a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein\a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir; and an entry site located on the body portion, the entry site being disposed opposite the outlet and being configured to permit insertion of one of a guidewire and a stylet through the body portion and into the outlet,

wherein the entry site is defined by a hole in the body portion, and wherein the device is configured to permit insertion of the one of the guidewire and the stylet through the body portion and into the outlet.

72

- 92. (Amended) The device of claim 97, wherein the access site is located on the upper body part.
- 93. (Amended) The device of claim 97, wherein the entry site is disposed opposite the outlet.
- 94. (Amended) The device of claim 97, wherein the implantable, biocompatible material is selected from acetal, titanium, and polysulfone.
- 95. (Amended) The device of claim 97, wherein the entry site is located on the upper body part.
- 96. (Amended) The device of claim 97, wherein the reservoir is defined between the septum and the lower body part.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

The state of the s

97. (Amended) An access port device to be implanted in a patient's body, the access port device comprising:

a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir; an entry site located on the body portion,

wherein the entry site is configured to permit access to the reservoir, and wherein the entry site is defined by a hole in the body portion; and an access site located on the body portion,

wherein the access site is configured to permit access to the reservoir, wherein the outlet extends away from the reservoir in a first direction, and

wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

98. (Amended) An access port device to be implanted in a patient's body, the access port device comprising:

a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir; an entry site located on the body portion,

wherein the entry site is configured to permit access to the reservoir, and wherein the entry site is defined by a hole in the body portion; and an access site located on the body portion,

wherein the access site is configured to permit access to the reservoir, wherein the entry site extends away from the reservoir in a first direction,

and

wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

99. (Amended) The device of claim 97, wherein the septum comprises a unitary, single-piece construction comprising a first septum portion and a second septum portion, the first septum portion providing access to the reservoir via the entry site and the second septum portion providing access to the reservoir via the access site.

100. (Amended) An assembly comprising:

the device of claim 97; and

a catheter connected to the outlet.

101. (Amended) The device of claim 97, wherein the body portion comprises at least one suture hole configured to permit the device to be sutured inside the body of a patient.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

on the upper body part.

104. (Amended) An access port device to be implanted in a patient's body, the access port device comprising:

a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir; an entry site located on the body portion,

wherein the entry site is configured to permit access to the reservoir, wherein the entry site is disposed opposite the outlet; and an access site located on the body portion,

wherein the access site is configured to permit access to the reservoir,

and

wherein the access site is defined by a target area opening in the body portion.

105. (Amended) The device of claim 104, wherein the implantable, biocompatible material is selected from acetal, titanium, and polysulfone.

106. (Amended) An access port device to be implanted in a patient's body, the access port device comprising:

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir;

an entry site ocated on the body portion,

wherein the entry site is configured to permit access to the reservoir,

wherein the entry site is located on the upper body part; and

an access site located on the body portion,

wherein the access site is configured to permit access to the reservoir,

and

wherein the access site is defined by a target area opening in the body portion.

107. (Amended) The device of claim 104, wherein the reservoir is defined between the septum and the lower body part.

108. (Amended) The device of claim 104, wherein the outlet extends away from the reservoir in a first direction, and wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

109. (Amended) An access port device to be implanted in a patient's body, the access port device comprising:

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

a body portion comprising an upper body part, a lower body part attachable to the upper body part, and a self-sealing septum between the upper body part and the lower body part,

wherein the upper body part and the lower body part are formed of implantable, biocompatible material, and

wherein a reservoir is defined by the body portion;

an outlet configured to be in flow communication with the reservoir; an entry site located on the body portion,

wherein the entry site is configured to permit access to the reservoir; and an access site located on the body portion,

wherein the access site is configured to permit access to the reservoir,

and

wherein the access site is defined by a target area opening in the body

portion,

wherein the entry site extends away from the reservoir in a first direction,

and

wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

110. (Amended) The device of claim 104, wherein the septum comprises a unitary, single-piece construction comprising a first septum portion and a second septum portion, the first septum portion providing access to the reservoir via the entry site and the second septum portion providing access to the reservoir via the access site.

111. (Amended) An assembly comprising:

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1/3

the device of claim 104; and

a catheter connected to the outlet.

112. (Amended) The device of claim 104, wherein the body portion comprises at least one sature hole configured to permit the device to be sutured inside the body of a patient.

7

116. (Amended) A system comprising:

the access port device of claim 97; and

one of a guidewire and a stylet,

wherein the entry site is configured to permit insertion of said one of a guidewire and a stylet through the body portion and into the outlet.

117. (Amended) A system comprising:

the access port device of claim 104; and

one of a guidewire and a stylet,

wherein the entry site is configured to permit insertion of said one of a guidewire and a stylet through the body portion and into the outlet.

76

132. (New)

133. (New)

The device of claim 98, wherein the access site is located on the

upper body part.

The device of claim 98, wherein the entry site is disposed opposite

the outlet.

134. (New) The device of claim 98, wherein the implantable, biocompatible material is selected from acetal, titanium, and polysulfone.

135. (New) The device of claim 98, wherein the entry site is located on the upper body part.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

136. (New) The device of claim 98, wherein the reservoir is defined between the septum and the lower body part.

137. (New) The device of claim 98, wherein the septum comprises a unitary, single-piece construction comprising a first septum portion and a second septum portion, the first septum portion providing access to the reservoir via the entry site and the second septum portion providing access to the reservoir via the access site.

138. (New) An assembly comprising:

the device of daim 98; and

a catheter connected to the outlet.

139. (New) The device of claim 98, wherein the body portion comprises at least one suture hole configured to permit the device to be sutured inside the body of a patient.

140. (New) A system comprising:

the access port device of claim 98; and

one of a guidewife and a stylet,

wherein the entity site is configured to permit insertion of said one of a guidewire and a stylet through the body portion and into the outlet.

- 141. (New) The device of claim 106, wherein the access site is located on the upper body part.
- 142. (New) The devide of claim 106, wherein the implantable, biocompatible material is selected from acetal, titanium, and polysulfone.
- 143. (New) The device of claim 106, wherein the reservoir is defined between the septum and the lower body part.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

144. (New) The device of claim 106, wherein the outlet extends away from the reservoir in a first direction, and wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

145. (New) The device of claim 106, wherein the septum comprises a unitary, single-piece construction comprising a first septum portion and a second septum portion, the first septum portion providing access to the reservoir via the entry site and the second septum portion providing access to the reservoir via the access site.

146. (New) Ah assembly comprising:

the device of claim 106; and

a catheter connected to the outlet.

147. (New) The device of claim 106, wherein the body portion comprises at least one suture hole configured to permit the device to be sutured inside the body of a patient.

148. A system comprising:

the access port device of claim 106; and

one of a guidewire and a stylet,

wherein the entry site is configured to permit insertion of said one of a guidewire and a stylet through the body portion and into the outlet.

- 149. (New) The devide of claim 109, wherein the access site is located on the upper body part.
- 150. (New) The device of claim 109, wherein the implantable, biocompatible material is selected from acetal, titanium, and polysulfone.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

151. (New) The device of claim 109, wherein the reservoir is defined between the septum and the lower body part.

152. (New) The device of claim 109, wherein the outlet extends away from the reservoir in a first direction, and wherein the access site extends away from the reservoir in a second direction substantially perpendicular to the first direction.

153. (New) The device of claim 109, wherein the septum comprises a unitary, single-piece construction comprising a first septum portion and a second septum portion, the first septum portion providing access to the reservoir via the entry site and the second septum portion providing access to the reservoir via the access site.

154. (New) An assembly comprising:

the device of claim 109; and

a catheter connected to the outlet.

155. (New) The device of claim 109, wherein the body portion comprises at least one suture hole configured to permit the device to be sutured inside the body of a patient.

156. (New) A system comprising:

the access port device of claim 109; and

one of a guidewire and a stylet,

wherein the entry site s configured to permit insertion of said one of a guidewire and a stylet through the body portion and into the outlet.

7

157. (New) The device of claim 104, further comprising a raised edge surrounding the target area opening in the body portion.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP